1	BEFORE THE ILLINOIS COMMERCE COMMISSION
2	ILLINOIS COMMERCE COMMISSION
3	IN THE MATTER OF: )
4	BNSF RAILWAY COMPANY AND ) RIDGEPORT LOGISTIC CENTER, LLC., )
5	Petitioner, )
6	vs. ) No. T09-0078
7	COUNTY OF WILL, ILLINOIS, )
8	Respondent. )
9	Petition for an order of the ) Illinois Commerce Commission )
10	authorizing the installation of ) an additional railroad track at )
11	the grade crossing inventoried as)
12	DOT #004 396U (M.P. 52.76) at ) what is commonly known as )
13	Lorenzo Road in Will, County, ) Illinois, at its intersection ) with the main line tracks of )
14	BNSF Railway Company, for ) reconfiguration of the warning )
15	devices, and for determination by) the Illinois Commerce Commission )
16	that the costs borne by ) agreement between the parties. )
17	
18	Chicago, Illinois July 28, 2009
19	Met pursuant to notice at approximately
20	10:00 a.m.
21	BEFORE:
22	JOSEPH, Administrative Law Judge.

1	APPEARANCES:					
2	DALEY MOHAN GROBLE, PC, by MR. KEVIN BALDWIN					
3	55 West Monroe Street, Suite 1600					
4	Chicago, Illinois 60603 (312) 422-9999					
5	Appearing for the BNSF;					
	SCHAIN BURNEY ROSS & CITRON, LTD., by					
6	DONALD CASS WENNLUND					
	222 North LaSalle Street, Suite 1910					
7	Chicago, Illinois 60601					
	(312) 422-2576					
8	Appearing for Ridge Logistics Park I, LLC;					
9	ASSISTANT STATE'S ATTORNEY, by					
	MR. PHILIP A. MOCK					
10	121 North Chicago Avenue					
	Joliet, Illinois 60432					
11	(815) 727-8872					
	Appearing for the County of Will;					
12						
	MR. BRIAN VERCRUYSSE					
13	527 East Capitol Avenue					
	Springfield, Illinois 62701					
14	(312) 636-7760					
	Appearing for Staff.					
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<b>∠</b> ⊥	SULLIVAN REPORTING COMPANY, by					
22	Tracy L. Overocker, CSR					
2 2	racy I. Overocker, con					

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2					Do	Do	D
3	Witnesses:	Di	rect	Cross	Re- direct		_
4	Chad Cherwinsk	i	7	24,25			26
5	Kyle Schuhmach	er	29	32			33
6	Jason Snyder		36	41			
7	David Irving		43	47			
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10							
11	Number	Fc	or Ide	entific	cation_		In Evidence
12	None so marked	•					
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- JUDGE O'BRIEN: Pursuant to the authority
- 2 vested in me by the Illinois Commerce Commission, I
- 3 now call Case No. T09-0078 being the petition of BNSF
- 4 Railroad Company and Ridgeport Logistics Center, LLC,
- 5 as petitioners versus the County of Will. This is a
- 6 petition for an order of the Commission authorizing
- 7 the installation of an additional track at a grade
- 8 crossing commonly known as Lorenzo Road in Will
- 9 County, Illinois, at its intersection with the main
- 10 line tracks of BNSF Railway for reconfiguration of
- 11 warning devices and for a determination by the
- 12 Commission that the costs be borne by agreement of
- 13 the parties.
- 14 Will the parties please enter their
- 15 appearances.
- 16 MR. WENNLUND: Cass Wennlund for the
- 17 petitioner, Ridge Logistics Park I, LLC.
- 18 MR. BALDWIN: Kevin Baldwin on behalf of the
- 19 BNSF Railway Company.
- 20 JUDGE O'BRIEN: Are both of you gentlemen
- 21 licensed in the State of Illinois?
- 22 MR. WENNLUND: Yes, sir.

- 1 MR. BALDWIN: Yes, your Honor.
- 2 MR. MOCK: And Philip Mock, Assistant State's
- 3 Attorney, on behalf of the respondent, County of
- 4 Will.
- 5 MR. VERCRUYSSE: Your Honor, representing the
- 6 Commerce Commission Staff, Brian Vercruysse, phone
- 7 number (312) 636-7760. Thank you, your Honor.
- 8 JUDGE O'BRIEN: Okay. Do we have anything
- 9 preliminarily before we start taking evidence?
- MR. WENNLUND: We do, your Honor. I would make
- 11 a motion to amend the petition to state the legal
- 12 name of the owner, Ridgeport Logistics Center, LLC,
- 13 to correctly amend that to Ridge Logistics Park I,
- 14 LLC, being the legal owner in fact.
- JUDGE O'BRIEN: Now run that slowly by me,
- 16 okay. What's the name of it?
- 17 MR. WENNLUND: The correct name --
- JUDGE O'BRIEN: What's the proper name?
- 19 MR. WENNLUND: Ridge Logistics Park Roman
- 20 numeral I, LLC.
- JUDGE O'BRIEN: Logistics plural or singular?
- MR. WENNLUND: Plural.

- JUDGE O'BRIEN: Ridge Logistics Park?
- 2 MR. WENNLUND: Correct.
- JUDGE O'BRIEN: And Roman numeral I.
- 4 MR. WENNLUND: LLC.
- 5 JUDGE O'BRIEN: I'll grant that motion.
- 6 Anything further?
- 7 MR. WENNLUND: No.
- 8 JUDGE O'BRIEN: How many witnesses will you
- 9 have this morning?
- 10 MR. WENNLUND: Ridge will have two.
- 11 MR. BALDWIN: BNSF will have one witness, your
- 12 Honor.
- 13 MR. MOCK: I don't anticipate the County having
- 14 any.
- JUDGE O'BRIEN: Okay. Will you have all three
- 16 witnesses stand raise your right hand, please, the
- 17 three who are going to testify.
- 18 (Witnesses sworn.)
- I don't know exactly the best place to
- 20 seat the witnesses, just so the court reporter can
- 21 hear you.
- You want to call your first witness,

- 1 please.
- 2 MR. BALDWIN: Your Honor, on behalf of the
- 3 BNSF, we call Chad Cherwinski to the stand.
- 4 Your Honor, in terms of a brief
- 5 opening statement, just so you're aware of how we are
- 6 intending to proceed, the BNSF is going to present
- 7 some statistics that they're in control of and can
- 8 authenticate and then we're going to allow some of
- 9 the other witnesses more familiar with the details to
- 10 continue.
- 11 So with that, may we proceed, your
- 12 Honor.
- JUDGE O'BRIEN: You may.
- 14 CHAD CHERWINSKI,
- 15 called as a witness herein, having been previously
- 16 duly sworn, was examined and testified as follows:
- 17 DIRECT EXAMINATION
- 18 BY
- MR. BALDWIN:
- 20 Q Sir, can you please state your name for the
- 21 record here.
- 22 A Chad Cherwinski.

- 1 Q Can you spell your last name for the court
- 2 reporter, please.
- A C-h-e-r-w-i-n-s-k-i.
- 4 Q And, Mr. Cherwinski, you're employed by the
- 5 BNSF Railway Company; is that correct?
- 6 A That is correct.
- 7 Q Okay. What is your business address?
- 8 A 80-44th Avenue Northeast, Minneapolis,
- 9 Minnesota 55421.
- 10 Q Okay. And what is your educational
- 11 background information, if you will?
- 12 A I have a Bachelor of Science degree in
- 13 civil engineering from Michigan Technological
- 14 University.
- Q And you've been working for the BNSF for
- 16 approximately four years; is that correct?
- 17 A Just under four years, that is correct.
- 18 Q What is your current position with the
- 19 BNSF?
- 20 A My position is manager public projects.
- 21 Q And what are your duties and
- responsibilities as a manager of public projects?

- 1 A I act as the engineering liaison between
- 2 the various government groups within specific states.
- 3 Q And what's the purpose of that liaison?
- 4 A To assist in various inquiries at public
- 5 grade crossings, whether it be upgrades, to form of
- 6 protection, to additional tracks adding due crossing.
- 7 Q So you are familiar with the requirements
- 8 and standards that are in place for railroad
- 9 crossings, particularly in the state of Illinois?
- 10 A Yes, I am.
- 11 Q And, in fact, sir, are you familiar with a
- 12 railroad grade crossing located at Lorenzo Road in
- 13 unincorporated Will County, Illinois?
- 14 A I am.
- 15 Q And, in fact, that particular railroad
- 16 crossing is formally inventoried as DOT No. 004 396U;
- is that correct?
- 18 A That is correct.
- 19 Q And, further, that particular crossing is
- 20 located where on the BNSF line?
- 21 A It is referred to as the Chillicothe
- 22 Subdivision which runs from Chicago to Kansas City.

- 1 Q And the grade crossing at Lorenzo Road
- 2 appears at Milepost 52.76 along the Chillicothe line;
- 3 is that correct?
- 4 A That is correct.
- 5 Q And, sir, are you familiar with the area
- 6 surrounding that particular grade crossing?
- 7 A I am.
- 8 Q Can you describe for the Court what the
- 9 makeup of the community is like in that area?
- 10 A From my observations and my site visits, it
- 11 appears to be farmland with some dwellings in and
- 12 around Lorenzo Road.
- 13 O And what is Lorenzo Road at that location?
- 14 Can you describe for us how many lanes.
- 15 A Lorenzo Road is an asphalt surface a
- 16 two-lane highway.
- 17 Q And if you will, can you please describe
- 18 for us the makeup of the BNSF Chillicothe line that
- 19 runs through that grade crossing, please.
- 20 A BNSF has two main line tracks with a siding
- 21 track in between the two mains.
- 22 Q So, in fact, there are three tracks that

- 1 presently cross the Lorenzo Road grade crossing?
- 2 A This is correct.
- 3 Q What class of track is that?
- 4 A It's considered Class 5.
- 5 Q What is the current speed limits in effect
- 6 over that class track at Lorenzo Road?
- 7 A Our BNSF timetable states 70 miles an hour
- 8 for freight -- excuse me, 70 miles per hour for
- 9 freight and 79 miles for passenger service.
- 10 Q What, if any, passenger service is in
- 11 effect over that grade crossing?
- 12 A This location is considered a backup route
- 13 for Amtrak if its primary railroad carrier cannot
- 14 commit to its obligations, if there's a service
- interruption, Amtrak will pass over this track.
- 16 Q And, sir, are you aware of any statistics
- 17 regarding the locomotive traffic at that location?
- 18 A BNSF's rolling average for this location is
- 19 63 trains per day.
- 20 Q And is that average rolls over the two main
- 21 lines there?
- 22 A That is correct.

- 1 Q What, if any, is the purpose of the siding
- 2 track at that location?
- 3 A BNSF utilizes that siding for storage of
- 4 maintenance equipment to service the region between
- 5 Joliet and Mazon as well as if there's any
- 6 functionally deficient rolling stock, it would be set
- 7 out at that siding for maintenance groups to repair
- 8 those -- the cars.
- 9 Q It's not actively used for storage or
- 10 switching?
- 11 A It is not.
- 12 Q If I understand you correctly, if a defect
- 13 is found in rolling stock while in transit near that
- 14 location, that siding yard can be used to remove the
- 15 stock from an active train?
- 16 A That is correct.
- 17 Q But that's a limited purpose of any storage
- 18 there?
- 19 A That is the general use of this track.
- 20 Q Okay. Now, Mr. Cherwinski, are you
- 21 familiar with the development project that's the
- 22 subject of today's petition?

- 1 A I am.
- 2 Q Can you describe, in general terms for us,
- 3 what your understanding of the overall project is?
- 4 A The overall project as it relates to the
- 5 Lorenzo Road crossing is to add a main line turnout
- of a BNSF main line 2 on the generally northeast side
- 7 of Lorenzo Road, add a crossing to Lorenzo Road and
- 8 extend into Ridgeport's -- excuse me, Ridge's
- 9 facility on the southwest side of Lorenzo Road.
- 10 Q And if we understand you correctly, the
- 11 co-petitioner, Ridge Logistics Park I, LLC, will be
- 12 building a facility near the Lorenzo Road grade
- 13 crossing; is that correct?
- 14 A I'm aware of that, yes.
- 15 Q And as part of the build out of that
- 16 facility, the lead track will be required to cross
- 17 the grade crossing at Lorenzo Road; is that also
- 18 correct?
- 19 A That is correct.
- 20 Q And that's, in fact, the purpose of today's
- 21 petition?
- 22 A Yes.

- 1 Q Now, sir, what is your -- what is the
- 2 relationship between the co-petitioners here today,
- 3 BNSF and Ridge Logistics?
- 4 A BNSF and Ridge have entered into an
- 5 agreement to add service into their facility.
- 6 Q Okay. And have you -- have you reviewed
- 7 that agreement?
- 8 A I have.
- 9 Q And are you familiar with its terms and
- 10 conditions?
- 11 A I am.
- 12 Q And does that agreement provide for the
- 13 construction of the lead track that you just
- described which will be required to cross Lorenzo
- 15 Road grade crossing?
- 16 A Yes.
- 17 Q And what, specifically, with regard to that
- 18 agreement does it provide as far as who is to build,
- 19 who is to maintain and who is to control the lead
- 20 track that will cross Lorenzo Road?
- 21 A BNSF is to construct a main line turnout
- 22 and track through Lorenzo Road to the property line

- 1 and they will own and maintain all that facility from
- 2 the main line to the right of way line and they will
- 3 own and maintain that at Ridge's sole expense as well
- 4 as construct up to the absolute signal located some
- 5 distance inside of Ridge's facility.
- 6 Q So the agreement provides that BNSF is to
- 7 construct and install the track and all signal
- 8 equipment?
- 9 A That is correct.
- 10 Q Okay. And the agreement further provides
- 11 that BNSF will continue to control and maintain that
- 12 additional lead track and all related signal
- 13 equipment?
- 14 A That is correct.
- Okay. And, further, that agreement
- 16 provides that the installation and maintenance is to
- 17 be at Ridge's sole expense?
- 18 A It is.
- 19 Q And are you aware as you sit here today of
- 20 any estimates for the value of that installation
- 21 project?
- 22 A The total cost BNSF estimates for the track

- 1 installation including surface as well as signal
- 2 infrastructure is estimated at \$1.9 million.
- 3 Q And per the terms of the agreement between
- 4 the co-petitioners -- the co-petitioner, Ridge
- 5 Logistics is to assume all of that cost; correct?
- 6 A That is correct.
- 7 Q Now, I'm going to show you what's been
- 8 previously identified and filed in this case as
- 9 Exhibit A to the petition.
- 10 Do you have a copy of that before you?
- 11 A I do.
- MR. BALDWIN: Your Honor, I apologize that you
- don't have a copy of the exhibits before you today,
- 14 but if you need to interrupt for any reason, please
- do so and we'll try to accommodate you as best we
- 16 can.
- 17 BY MR. BALDWIN:
- 18 Q Mr. Cherwinski, if you would, take a look
- 19 at Exhibit -- the first page of Exhibit A.
- 20 Have you seen this document before?
- 21 A I have.
- 22 Q Okay. Can you identify it for us, please.

- 1 A Yes. This is the lead track at Lorenzo
- 2 Road from the BNSF Main 2 into Ridge's facility.
- 3 Q Okay. And this Exhibit A actually shows
- 4 Lorenzo Road running east/west at this location?
- 5 A That is correct.
- 6 Q And the exhibit further shows the position
- 7 of Main lines 1 and 2 as well as the siding track
- 8 that currently cross at Lorenzo Road?
- 9 A That is correct.
- 10 Q And, finally, this exhibit also details the
- 11 position that the new lead track will break off the
- 12 main and cross Lorenzo Road before leaving BNSF right
- of way; is that also correct?
- 14 A Yes.
- 15 Q Sir, is the depiction shown on the first
- 16 page of Exhibit A a true and accurate depiction of
- 17 the actual plans for the installation of the new lead
- 18 track?
- 19 A It is.
- 20 Q And next I'm going to refer to what's
- 21 previously been identified and filed with this
- 22 petition as Exhibit B.

- 1 Do you have Exhibit B in front of you,
- 2 sir?
- 3 A I do.
- 4 Q Have you seen this document before?
- 5 A I have.
- 6 Q And can you identify it for us, please.
- 7 A This is the -- another view of the lead
- 8 from BNSF Main 2 into Ridge's facility including the
- 9 surface of Lorenzo Road.
- 10 Q Okay. And this, in fact, is commonly known
- 11 as what's the roadway plan for the planned
- improvements to the grade crossing at Lorenzo Road;
- is that correct?
- 14 A That is correct.
- Okay. And it's your understanding that
- 16 this is a true and accurate depiction of the planned
- improvements that will complete the project at
- 18 Lorenzo Road?
- 19 A Yes.
- Q And, finally, I'm going to show you what's
- 21 been previously been identified and filed in this
- 22 matter as Exhibit C.

- 1 Do you have a copy of what's been
- 2 labeled Exhibit C in front of you, sir?
- 3 A I do.
- 4 Q Can you identify this document for us,
- 5 please.
- 6 A This is the BNSF-produced signal document
- 7 for -- we call it for our signal schematic.
- 8 Q And what, in fact, does the signal
- 9 schematic show?
- 10 A It depicts the relocation of the flashing
- 11 light and gate arm on the east side of Lorenzo Road
- 12 to accommodate the fourth track through the crossing
- as well as a new signal bungalow located between
- 14 Main 2 and the siding.
- 15 Q And, in fact, Exhibit C does show that as
- 16 part of the requested upgrades in this petition, that
- 17 the east signal at Lorenzo Road will be relocated to
- 18 accommodate for the new lead track that's planned to
- 19 be installed?
- 20 A That is correct.
- 21 Q And the equipment in the bungalow, that
- 22 will be -- what's the status of that?

- 1 A That equipment will be upgraded -- not
- 2 upgraded but will be refreshed with the new
- 3 installation of the bungalow in order to keep the
- 4 existing operations in order while we cut over the
- 5 new system.
- 6 Q So there will be a new bungalow constructed
- 7 for the signal controls located at Lorenzo Road grade
- 8 crossing?
- 9 A That is correct.
- 10 Q Okay. And those new -- the signals that
- 11 will be contained within -- the signal equipment that
- will be contained within the new bungalow house will
- 13 permit the addition of crossing protection for the
- 14 new lead track that's planned as part of this
- 15 petition?
- 16 A That's correct. The new track will consist
- 17 of constant warning time.
- 18 Q Okay. And what is the current warning
- 19 that's in place at the Lorenzo Road grade crossing?
- 20 A There is -- the flashing lights with gates
- 21 and constant warning time.
- Q Main 1 and Main 2 are both equipped with

- 1 constant warning currently?
- 2 A That is correct.
- 3 Q And the plans call for the new addition of
- 4 the lead track to be also equipped with constant
- 5 warning; is that correct?
- 6 A That is correct.
- 7 Q And does the -- does Exhibit C truly and
- 8 accurately depict the planned signal installations
- 9 that will be in effect upon completion of this
- 10 project?
- 11 A It does.
- 12 Q Sir, if you can give us an idea now of what
- is the -- what effect, if any, the planned
- 14 installation of the -- this new lead track crossing
- 15 will have at (sic) train traffic at the location.
- 16 A The BNSF has stated that this service will
- 17 be a five-day-per-week service, one train into the
- 18 facility and one train out of the facility.
- 19 O So there will be an addition of two trains
- 20 planned as a result of the installation of this
- 21 facility in addition to the current average levels of
- 22 63 trains per day?

- 1 A That is correct.
- 2 O And what features at this lead track, if
- 3 any, will affect the crossing times for the gates at
- 4 Lorenzo Road?
- 5 A The speed at which the trains can -- are
- 6 designed to travel through this turnout and into the
- 7 facility has been designed for 30 miles per hour.
- 8 Q Will that create any substantial delays
- 9 outside of the traffic that's currently experienced
- 10 at that location?
- 11 A With train lengths estimated at 20 to 30
- 12 cars traveling at 30 miles an hour, that's roughly
- 13 the same time to occupy that crossing at Lorenzo as a
- 14 main line train 6 to 8,000 feet in length traveling
- 15 at track speed.
- 16 Q So it will be the same, it's just adding
- 17 two more regular trains passing over the crossing; is
- 18 that an accurate statement?
- 19 A That's a fair assumption.
- 20 Q Okay. Mr. Cherwinski, what -- how long is
- 21 the time line for construction of the planned
- 22 installation at Lorenzo Road?

- 1 A From the time Ridge grants BNSF notice to
- 2 proceed, the BNSF needs 365 days.
- 3 Q So BNSF's build time is approximately one
- 4 year in total?
- 5 A Yes.
- 6 Q And as I understand it, you have not
- 7 received that authorization to proceed yet?
- 8 A The BNSF has not.
- 9 O So we'll need 12 months in addition to some
- 10 additional time in order to proceed to completion
- 11 with this project; is that correct?
- 12 A That is correct.
- 13 Q Okay. And in connection with this project,
- 14 what is the -- what impact will that have on Lorenzo
- 15 Road itself at the grade crossing?
- 16 A There will be a planned outage at some time
- 17 in the future of one week to install the surface and
- 18 signal equipment.
- 19 Q The BNSF estimates then that it will be --
- 20 that Lorenzo Road will be out of service for
- 21 approximately one week at that location?
- 22 A That is a correct estimate.

- 1 Q And BNSF will be able to provide advanced
- 2 notice to Will County and work with them to
- 3 effectuate that closing; is that correct?
- 4 A That is correct.
- 5 Q And, sir, if the Commission sees fit to
- 6 enter an order granting the relief requested in the
- 7 petition, is BNSF acting that that order be
- 8 consistent with the terms of the proposal or -- of
- 9 the petition and of the agreement between the
- 10 co-petitioners that have been provided today?
- 11 A Yes.
- MR. BALDWIN: We have no further questions at
- 13 this time.
- JUDGE O'BRIEN: Cross?
- MR. WENNLUND: The co-petitioner has none.
- 16 MR. MOCK: The County has just one area of
- 17 questioning.
- 18 CROSS-EXAMINATION
- 19 BY
- 20 MR. MOCK:
- Q On Exhibit A, if you'd look at that, it
- 22 shows a 40-foot concrete crossing across Lorenzo

- 1 Road. Do you see that?
- 2 A I do.
- 3 Q And on Exhibit B, if I'm reading this
- 4 right, it shows a 60-foot prefabricated concrete
- 5 grade crossing at that location. Do you know which
- 6 one you are going to use?
- 7 A Yeah. It would be the 40-foot concrete
- 8 crossing to match the -- well, I guess I'm unsure I'd
- 9 have to defer that to Ridge's engineer.
- 10 MR. MOCK: Okay. That was the only thing that
- 11 I was mistaken on. Okay.
- JUDGE O'BRIEN: Mr. Vercruysse?
- MR. VERCRUYSSE: Your Honor, a couple
- 14 questions. Thank you.
- 15 CROSS-EXAMINATION
- 16 BY
- MR. VERCRUYSSE:
- 18 Q Mr. Cherwinski, in terms of the warning
- 19 time that will be determined for the crossing, has
- 20 your signal staff had time to review that at this
- 21 point?
- 22 A At this point, they have not.

- 1 Q Okay. With final submittals and once you
- 2 receive authorization or BNSF receives authorization,
- 3 your Signal Department will submit the proper Form 3
- 4 which goes through what sort of warning time will be
- 5 necessary since this crossing is being lengthened?
- 6 A Absolutely.
- 7 Q All right. Thank you.
- 8 To follow up with Exhibit C -- Do you
- 9 have it in front of you?
- 10 A I do.
- 11 Q -- the north arrow on this exhibit, is that
- 12 correct?
- 13 A The north arrow is off by 90 degrees.
- Q Okay. It should be pointing to the right?
- 15 A To the right, that is correct.
- MR. VERCRUYSSE: Okay. Thank you.
- 17 Your Honor, no further questions.
- 18 Thank you very much.
- 19 EXAMINATION
- 20 BY
- JUDGE O'BRIEN:
- 22 Q What type of cargo is going to be carried

- 1 across this crossing? Do you know?
- 2 A At this time, I do not believe it's
- 3 specific cargo. It's going to be mixed freight
- 4 serviced from Joliet Yard.
- 5 Q Do you know the nature of the business of
- 6 the co-petitioner?
- 7 A I do not.
- 8 Q How do you know, then, that it's going to
- 9 be an average of 30 cars?
- 10 A That is the estimates that have been
- 11 generated for the size of the facility.
- 12 Q What type of cars will these be?
- 13 A More than likely box cars and mixed freight
- 14 aggregates and such.
- 15 Q Any tank cars?
- 16 A I do not know.
- 17 JUDGE O'BRIEN: Do we have a witness, Counsel,
- available who can provide this information?
- MR. WENNLUND: Yes.
- 20 JUDGE O'BRIEN: All right. Thank you.
- MR. BALDWIN: And then, your Honor, for the
- 22 record, we'll, of course, request to make that

- 1 adjustment to the north direction marker on Exhibit 3
- 2 and tender all exhibits for admission.
- JUDGE O'BRIEN: Okay. That's fine.
- 4 MR. WENNLUND: Judge, in light of your recent
- 5 question, I'd ask to have an additional witness sworn
- 6 from Ridge Logistics Park I, LLC, Kyle Schuhmacher,
- 7 who is in the room, in order to answer your specific
- 8 question.
- 9 JUDGE O'BRIEN: He is not one of the witnesses
- 10 who was previously sworn?
- MR. WENNLUND: He was not, but in light of your
- 12 question, he can answer those questions specifically
- and I'd ask to have him sworn.
- 14 JUDGE O'BRIEN: Are you going to put him on
- 15 now?
- 16 MR. WENNLUND: I can do that right now and --
- 17 JUDGE O'BRIEN: That's fine.
- 18 Stand and raise your right hand,
- 19 please.
- 20 (Witness sworn.)
- 21 Proceed.

22

- 1 KYLE SCHUHMACHER,
- 2 called as a witness herein, having been first duly
- 3 sworn, was examined and testified as follows:
- 4 DIRECT EXAMINATION
- 5 BY
- 6 MR. WENNLUND:
- 7 Q The questions asked -- your name is Kyle
- 8 Schuhmacher?
- 9 A Yes.
- 10 Q Can you spell your last name for the
- 11 record.
- 12 A S-c-h-u-h-m-a-c-h-e-r.
- 13 Q And where are you employed,
- 14 Mr. Schuhmacher?
- 15 A Ridge Property Trust.
- 16 Q Okay. And one of Ridge Property Trust's
- 17 companies is Ridge Logistics Park I, LLC, the
- 18 petitioner in this case?
- 19 A That's correct.
- 20 Q And that's the proposed developer of this
- 21 development on Lorenzo Road; is that correct?
- 22 A Yes.

- 1 Q Okay. And what's your position there?
- 2 A Vice president.
- 3 Q Okay. And what are your duties as vice
- 4 president?
- 5 A On this project, I manage the development
- 6 and permitting and construction process.
- 7 Q And, specifically, you were in the room
- 8 recently when the Judge asked questions with regard
- 9 to the type of cargo and the general nature of this
- 10 facility and the type of cargo that would be going in
- 11 and out. You were here for that?
- 12 A Yes.
- 13 Q And what type of cargo will be going in and
- out of this facility on the BNSF line?
- 15 A The primary cargo will be aggregates from
- 16 an on-site limestone mine along with cement and sand
- that will be shipped on and off.
- 18 The facility is also designed to
- 19 accommodate other types of cargo including food
- 20 products, flower, dimensional lumber, anything that
- 21 would be carried on a box car or a flat car.
- 22 With regard to the question about

- 1 tanks, the site could be designed for tank cars but
- 2 it's not currently permitted or planned to be used as
- 3 that.
- 4 Q Okay. And it was Ridge's estimate as far
- 5 as the number of trains going in and out of this
- 6 facility?
- 7 A We looked at our demand of shipping
- 8 aggregate off site and I think that's where the 20 to
- 9 30 cars came about and I think -- it's my
- 10 understanding also that the length of the train is
- 11 determined by the weight of those cars and I believe
- 12 20 to 30 cars was --
- 13 Q Together with your development plans --
- 14 what you know about your development plans and the
- information given to you by the BNSF experts as well
- 16 as your own, that is where you came up with those
- 17 estimates as far as traffic?
- 18 A That's correct.
- MR. WENNLUND: I don't have anything further at
- this point.
- JUDGE O'BRIEN: Cross?
- MR. BALDWIN: None, your Honor.

- 1 MR. MOCK: None by Respondent, your Honor.
- 2 MR. VERCRUYSSE: Your Honor, Staff would have
- 3 one question if you don't mind.
- 4 JUDGE O'BRIEN: Sure.
- 5 CROSS-EXAMINATION
- 6 BY
- 7 MR. VERCRUYSSE:
- 8 Q Mr. Schuhmacher, in terms of the facility
- 9 in Exhibit A that was discussed, these trains that
- 10 will come into your facility will clear the
- 11 Lorenzo -- will clear the Lorenzo Road crossing as
- 12 they come through -- there's no storage near the
- 13 crossings that's planned or proposed, your facility
- is far away from the crossing?
- 15 A That's correct. There's no storage within
- 16 the BNSF's right of way or the County road right of
- 17 way.
- 18 Q Approximately how far from of the Lorenzo
- 19 Road crossing then would your first facility or
- 20 customers be?
- 21 A That's a question that's probably more
- 22 appropriate for the engineer.

- 1 MR. VERCRUYSSE: That's fine. Thank you, your
- 2 Honor.
- 3 EXAMINATION
- 4 BY
- JUDGE O'BRIEN:
- 6 Q What is the nature of the business of Ridge
- 7 Logistics?
- 8 A Ridge Logistics Park I, LLC, is a
- 9 single-purpose entity set up to own this property.
- 10 Each of our projects are own separate LLCs.
- 11 Q Now, is your company actually operating on
- 12 this site or are you a real estate company? A
- 13 management company? You said there is a quarry on
- 14 site. Do you operate the quarry or do you lease it
- to someone or how does this work?
- 16 A Ridge Property Trust is a real estate
- 17 investment trust -- private real estate investment
- 18 trust. Our primary business is to acquire and
- 19 develop and own business parks. The quarry that I
- 20 indicated is not currently in use on site but is
- 21 planned and is going through the entitlement process.
- 22 We would not operate that quarry. That quarry would

- 1 be operated by a third party that is qualified and
- 2 their primary business would be to operate that
- 3 facility.
- 4 With regard to the rest of the
- 5 buildings, our role is ownership of those buildings
- 6 and we typically lease or sell those buildings to
- 7 users.
- 8 Q So you would be leasing this quarry portion
- 9 of this property to someone to actually operate?
- 10 A We would lease or sell the primary ground
- 11 where the loading of the trains would occur and we
- would likely lease or sell the mineral rights to the
- 13 quarry to a third-party operator.
- 14 O Would you foresee any hazardous materials
- 15 at this crossing?
- 16 A I'm not qualified to define what hazardous
- 17 is.
- 18 Q Well, anything flammable, explosive. I
- 19 mean, if you are going to be moving sand, rock and
- 20 gravel, that's one thing --
- 21 A Sure.

- 1 not right now --
- 2 A The only customer we have right now is the
- 3 aggregate user. That's what we have today.
- 4 Q Suppose someone wanted to build a plant to
- 5 produce material which would be hazardous, is this
- 6 property presently zoned for that?
- 7 A The property is not presently zoned for
- 8 hazardous material.
- 9 Q So you would have to go -- now, who has
- 10 zoning jurisdiction over this property?
- 11 A Currently Will County and we are working
- through annexing the property to a neighboring
- 13 municipality.
- 14 O So would you -- if you changed the nature
- of the businesses or added to the nature of the
- 16 businesses to be operated on this property, would you
- 17 at the present time have to go to Will County to get
- 18 zoning approval?
- 19 A Yes.
- 20 Q And if you annex this property to another
- 21 municipality, to your knowledge -- I assume you've
- 22 already picked that municipality; is that correct?

- 1 A We are negotiating with two municipalities
- 2 currently, neither of which have hazardous materials
- 3 as an approved use in the pre-annexation agreements
- 4 that are being circulated right now.
- 5 Q So if you were to expand use, you would
- 6 have to go -- assuming one of them annexed this
- 7 property, you would then have to go to their zoning
- 8 authority to get this approval; is that correct?
- 9 A Yes, that's correct.
- JUDGE O'BRIEN: That's all I have. Thank you.
- 11 MR. WENNLUND: Ridge would like to call Jason
- 12 Snyder, please.
- JUDGE O'BRIEN: Proceed.
- JASON SNYDER,
- 15 called as a witness herein, having been previously
- 16 duly sworn, was examined and testified as follows:
- 17 DIRECT EXAMINATION
- 18 BY
- MR. WENNLUND:
- 20 Q You're Jason Snyder?
- 21 A I am.
- 22 Q Could you spell your last name for the

- 1 record, please.
- 2 A S-n-y-d-e-r.
- 3 Q And are you employed, Mr. Snyder?
- 4 A Yes.
- 5 Q How are you employed?
- 6 A I am a civil engineer with Jacob & Hefner
- 7 Associates.
- 8 Q And how long have you been a civil
- 9 engineer?
- 10 A Going on a little over 11 years now,
- 11 12 years, I'm sorry.
- 12 Q And Jacob & Hefner has been employed by
- 13 Ridge, the petitioner in this case, to provide civil
- 14 engineering services at this site?
- 15 A Yes.
- 16 Q What are the extent of your
- 17 responsibilities there?
- 18 A The extent of my responsibilities include
- 19 the preliminary through final design of the business
- 20 park itself with regards to site issues, whether it
- 21 be road improvements, storm water management,
- 22 sanitary water services, the adjacent roadways,

- 1 Lorenzo Road being one of them, providing the plans
- 2 and design for the widening of that road to
- 3 accommodate the traffic for our business park.
- 4 Q So you are familiar with the scope and the
- 5 size of the project?
- 6 A Yes.
- 7 Q And approximately how many acres did the
- 8 project encompass?
- 9 A At this point, the project encompasses
- 10 approximately 1,400 acres.
- 11 Q And what type of internal project
- improvements are proposed at this particular point?
- 13 A At this particular point, we have plans
- 14 developed for two interior roadways, one speculative
- warehouse building, storm water management facilities
- 16 as well as some conceptual design for these mining
- 17 facilities as well.
- 18 Q And in accordance with your
- 19 responsibilities and in conjunction with your
- 20 cooperating engineers, you've determined what the
- 21 projected traffic from this facility will add upon
- 22 Lorenzo Road?

- 1 A Yes.
- 2 Q And what -- and you are also familiar with
- 3 the existing traffic on -- for Lorenzo Road as a
- 4 grade crossing; is that correct?
- 5 A Right.
- 6 Q And what is the existing traffic counts and
- 7 numbers and breakdowns as far as the traffic count on
- 8 Lorenzo Road crossing right now?
- 9 A Right now, per a 2007 study done by Metro
- 10 Transportation Group, the total ADT or average daily
- 11 traffic is 6,800 vehicles per day.
- 12 Q And of that traffic, how much is cars and
- 13 how much is trucks?
- 14 A Approximately 35 percent of that is trucks,
- 15 the rest is cars.
- 16 Q And did you make a -- or one of your
- 17 co-experts make a determination as far as what
- 18 additional traffic would be added or projected to be
- 19 added by the Ridge Development?
- 20 A We have made had a projection for the
- 21 Phase 1 portion of the Ridge Development.
- 22 Q Okay. And what is the Phase 1 portion?

- 1 A The Phase 1 portion includes approximately
- 2 six warehouse facilities as well as a commercial
- 3 development up along the interstate itself.
- 4 O Does that also include the aggregate
- 5 facility which you heard Mr. Schuhmacher testifying
- 6 about?
- 7 A Yes.
- 8 Q And what is that projected average daily
- 9 traffic increase from that Phase 1?
- 10 A The total from Phase 1 would be
- 11 approximately 16,685 vehicles, only a portion of
- 12 which would head west on Lorenzo Road. A majority of
- 13 the traffic would travel directly to Interstate 55
- 14 and head north or south from there.
- 15 Q And you were in the room when
- 16 Mr. Cherwinski testified?
- 17 A Yes.
- 18 Q Is there anything you would like to add or
- 19 detract from the testimony he gave?
- 20 A No.
- 21 Q Now, when you say you were involved in the
- 22 planning the road improvements out towards Lorenzo

- 1 Road, that was east of this project, that wasn't
- 2 directly at the crossing; is that correct?
- 3 A Exactly. The beginning of that project
- 4 would be approximately a quarter mile east of the
- 5 railroad crossing.
- 6 Q Okay. Mr. Irving, who is also in the room
- 7 is the person with the responsibility for the road
- 8 improvement plans at the crossing?
- 9 A Correct.
- 10 MR. WENNLUND: That's all I have at this point.
- 11 JUDGE O'BRIEN: Cross?
- MR. BALDWIN: None by BNSF.
- MR. MOCK: None by Respondent.
- 14 MR. VERCRUYSSE: Your Honor, if Staff could
- 15 clear up, as far as the ADT over the crossing, I'd
- 16 appreciate it.
- 17 CROSS-EXAMINATION
- 18 BY
- MR. VERCRUYSSE:
- 20 Q Mr. Snyder, in terms of going across the
- 21 Lorenzo Road crossing with the BNSF and proposed
- track, what sort of traffic will we see increase over

- 1 the crossing?
- 2 A Based on the Phase 1 study that was
- 3 prepared by Metro Transportation Group and updated by
- 4 HDR Engineers, approximately -- they broke it down
- 5 between the commercial portion of the development and
- 6 the warehousing portion of the development.
- 7 MR. VERCRUYSSE: Your Honor, it seems that
- 8 there was a study that had been done and I handed it
- 9 to the witness to assist with some of the numbers
- 10 that are provided to see if this is consistent.
- 11 THE WITNESS: Yes. The Phase 1 portion of the
- 12 Ridgeport ADT site generated traffic going west
- across the railroad crossing is about 3,000 vehicles
- 14 out of that 16,000-plus that I mentioned before.
- 15 BY MR. VERCRUYSSE:
- 16 Q So total over the crossing would be about
- 17 9,800 --
- 18 A Yes.
- 19 O -- ADT?
- 20 A Yes. Yes.
- 21 MR. VERCRUYSSE: Thank you. No further
- 22 questions.

- 1 Thank you, your Honor.
- JUDGE O'BRIEN: Proceed. You can call your
- 3 next witness.
- 4 MR. WENNLUND: I call David Irving.
- 5 DAVID IRVING,
- 6 called as a witness herein, having been previously
- 7 duly sworn, was examined and testified as follows:
- 8 DIRECT EXAMINATION
- 9 BY
- MR. WENNLUND:
- 11 Q You're David Irving?
- 12 A Yes, I am.
- 13 Q Can you spell your last name for the
- 14 record?
- 15 A I-r-v-i-n-g.
- 16 Q Are you employed, Mr. Irving?
- 17 A Yeah, with TranSystems Corporation.
- 18 Q What is TranSystems Corporation?
- 19 A It's a consultant firm that deals mainly in
- 20 transportation-type projects.
- 21 Q How long have you been employed with them?
- 22 A A little over 11 years.

- 1 Q And what is your job there?
- 2 A I lead rail group in the Chicago office.
- 3 Q Are you an engineer?
- 4 A Yes.
- 5 Q Okay. What sort of certifications do you
- 6 hold?
- 7 A A P.E. in Illinois and Texas and Minnesota.
- 8 Q As a civil engineer?
- 9 A Civil engineer, correct.
- 10 Q And you've been involved with civil
- 11 engineering with regard to railway crossings for some
- 12 time now?
- 13 A Yes, for pretty much my entire 33-year
- 14 career.
- Q And TranSystems was engaged by the
- 16 co-petitioner, Ridge Logistics Park I, LLC, in this
- 17 matter?
- 18 A Correct.
- 19 Q And what are your responsibilities with
- 20 regard to this project?
- 21 A The rail infrastructure, designing of the
- 22 track and in this case, the grade crossing.

- 1 Q And the Exhibit A in those grade crossings,
- 2 the depictions that are attached to the petition were
- 3 prepared by you or at your direction?
- 4 A Yeah. I think the depiction is -- we
- 5 didn't prepare that exact exhibit. I think the BNSF
- 6 did but it was based on our design plans.
- 7 Q What road improvements are planned or
- 8 proposed at the grade crossing in conjunction with
- 9 this project?
- 10 A The improvements consist of adding a single
- 11 track to the roadway to serve the industrial park;
- 12 with that is some pavement repairs or replacement and
- 13 repaying to reprofile the crossing and also some
- 14 drainage improvements, you know, necessitated by the
- 15 construction of the rail spur.
- 16 O And you were in the room earlier when there
- 17 was a question with regard to the concrete crossing,
- whether it was a 40-foot poured or a 60-feet precast?
- 19 A Yeah, the current plan is for 60-foot
- 20 crossing, that was requested by the BNSF division
- 21 engineer.
- 22 Q That's poured and placed?

- 1 A No, it's a precast concrete crossing
- 2 referred to kind of as a tub crossing. It's got a
- 3 concrete base and the direct fixation track and then
- 4 concrete panels fill in between the rails and on the
- 5 field sides of the rails.
- 6 MR. WENNLUND: If I could have just a moment,
- 7 your Honor.
- 8 JUDGE O'BRIEN: Sure.
- 9 BY MR. WENNLUND:
- 10 Q And you're familiar with the preliminary
- 11 layout of the Phase 1 of Ridge's proposed project?
- 12 A Correct.
- 13 Q Okay. And from the crossing at Lorenzo
- 14 Road into the project, how far in would be the first
- 15 stopping point for the trains coming in on this
- 16 proposed track?
- 17 A It's approximately 400 feet. I think the
- 18 signal -- the actual signal is at around 300 feet. I
- 19 think previously the testimony said it was the
- 20 absolute signal but that absolute signal is about
- 21 320 feet from the crossing. Then there's another
- 22 100 feet or better before you'd have the potential

- for a car to actually be stopped and clear the
- 2 switch. It's actually more -- I guess actually
- 3 closer to another 300 feet, so it's about -- the
- 4 first car would be able to be stopped about 700 feet
- 5 away from the crossing.
- 6 Q Is any switching going to be done on the
- 7 crossing itself at Lorenzo Road?
- 8 A It's not intended. There won't be any
- 9 switching past that absolute signal.
- 10 MR. WENNLUND: That's all I have, your Honor.
- 11 JUDGE O'BRIEN: Cross?
- 12 MR. BALDWIN: Kevin Baldwin on behalf of the
- 13 BNSF.
- 14 CROSS-EXAMINATION
- 15 BY
- MR. BALDWIN:
- 17 Q Sir, just to clarify, are you aware of what
- 18 size train can be accommodated past what we've
- 19 referred to as the absolute switch in this
- 20 development?
- 21 A Yeah. I think the -- comfortably you can
- 22 accommodate a 60-car train. I think it, you know,

- 1 with some additional switching and stuff internal
- 2 into the facility, it could accommodate a 90-car
- 3 train.
- 4 Q And is that traffic past the switch
- 5 sufficient to clear both the crossing and the
- 6 absolute switch that are planned for this
- 7 installation and --
- 8 A Correct. And that's the intended
- 9 operation.
- 10 MR. BALDWIN: No further questions.
- JUDGE O'BRIEN: The County?
- MR. MOCK: No questions by Will County.
- MR. VERCRUYSSE: No questions by Staff, your
- 14 Honor.
- JUDGE O'BRIEN: Thank you.
- 16 Anything further on behalf of either
- 17 petitioner?
- 18 MR. WENNLUND: None from Ridge.
- MR. BALDWIN: None from BNSF.
- JUDGE O'BRIEN: Respondent, Will County?
- MR. MOCK: No witnesses.
- JUDGE O'BRIEN: Is the County supporting this

- 1 project or at least not objecting to it?
- 2 MR. MOCK: We're in support of it. Our County
- 3 Board is in support of it as well as our Highway
- 4 Department. I do have two representatives here but I
- 5 don't see any need to have them testify to anything
- 6 to assist your Honor.
- JUDGE O'BRIEN: Staff?
- 8 MR. VERCRUYSSE: The only thing I'd add, your
- 9 Honor, is that since the parties have been working on
- 10 the project, we could draft an Agreed Order amongst
- 11 the parties, provide occurrence documents and file it
- 12 to you for your approval and submittal to the
- 13 Commission it you would prefer.
- 14 JUDGE O'BRIEN: Would the parties waive their
- right to a Proposed Order? Now, off the record.
- 16 (Discussion off the record.)
- 17 JUDGE O'BRIEN: Back on the record.
- Do the parties all waive their right
- 19 to a proposed order -- formal proposed order?
- 20 MR. WENNLUND: Co-petitioner Ridge does.
- MR. BALDWIN: Co-petitioner BNSF agrees.
- 22 MR. MOCK: And Respondent Will County agrees.

- 1 MR. VERCRUYSSE: Staff agrees also, your Honor.
- JUDGE O'BRIEN: Any other matters before we
- 3 mark it heard and taken? I believe there is,
- 4 perhaps, something has to be put on the record with
- 5 regard to the time frame for completion of the
- 6 project.
- 7 MR. WENNLUND: That's correct, your Honor.
- 8 There was testimony to the fact that BNSF would need
- 9 365 days or a full year from the time that Ridge gave
- 10 its notice of receipt pursuant to its agreement to
- 11 actually schedule and complete those improvements,
- 12 the time in which -- the construction of which is
- only one week at the end; but in light of that and in
- 14 light of the ongoing entitlement process, Ridge would
- 15 ask for a total of 24 months from the date of the
- 16 order to have those completed to give them the
- 17 365 days to get their preliminary work completed to
- 18 get that notice to proceed.
- 19 MR. MOCK: There is no objection by the
- 20 respondent to that timetable.
- MR. BALDWIN: BNSF agrees, your Honor.
- MR. VERCRUYSSE: Staff is also fine with the

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1
     schedule as proposed.
           JUDGE O'BRIEN: Anything else before we mark
 2
3
     the case heard and taken?
 4
                     (No response.)
                    Having nothing before us, I direct the
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     case be marked heard and taken.
                        (Heard and taken.)
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